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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/600,443	06/23/2003	Brynley Clark	116223	6288		
25944 75	590 06/27/2005		EXAM	EXAMINER		
OLIFF & BERRIDGE, PLC			TRIEU, TI	TRIEU, THERESA		
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER		
			3748	3748		
			DATEMAN ED OCIOZIONO	DATE MAIL ED. 06/02/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)				
		10/600,44	13	CLARK, BRYNLEY				
	Office Action Summary	Examiner		Art Unit				
		Theresa T		3748				
<i> Th</i> Period for Re	e MAILING DATE of this commun	nication appears on the	cover sheet with the c	orrespondence address -				
THE MAII - Extensions after SIX (6 - If the perio - If NO perio - Failure to r Any reply r	ENED STATUTORY PERIOD F LING DATE OF THIS COMMUN of time may be available under the provisions of MONTHS from the mailing date of this common d for reply specified above is less than thirty (stated to reply specified above, the maximum stated to reply within the set or extended period for reply eceived by the Office later than three months ent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no evenunication. 30) days, a reply within the stat tatutory period will apply and were will, by statute, cause the app	ent, however, may a reply be timutory minimum of thirty (30) days ill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communica D (35 U.S.C. § 133).	ation.			
Status								
1)⊠ Res	sponsive to communication(s) file	ed on 06 June 2005						
		2b)⊠ This action is n	on-final					
3) Sine	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition o	of Claims							
4a) 5)□ Cla 6)⊠ Cla 7)⊠ Cla	im(s) <u>1-11,13 and 15</u> is/are pend Of the above claim(s) is/a im(s) is/are allowed. im(s) <u>1-6</u> is/are rejected. im(s) <u>7-11,13 and 15</u> is/are objectim(s) are subject to restrictions.	are withdrawn from co	nsideration.					
Application I	Papers							
9)[] The	specification is objected to by th	ne Examiner.						
10) The	drawing(s) filed on is/are	: a) ☐ accepted or b)	\square objected to by the F	Examiner.				
	licant may not request that any obje	. . ,	•	• •				
	lacement drawing sheet(s) including oath or declaration is objected to							
Priority unde	er 35 U.S.C. § 119							
12)⊠ Ackı a)⊠ A 1.⊠ 2.⊑ 3.⊑	nowledgment is made of a claim b) Some * c) None of: Certified copies of the priority	documents have bee documents have bee of the priority docume onal Bureau (PCT Rul	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National Stage				
Attachment(s)								
	References Cited (PTO-892)		4) Interview Summary					
3) 🔲 Informatio	Oraftsperson's Patent Drawing Review (Fin Disclosure Statement(s) (PTO-1449 or S)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate ratent Application (PTO-152)				

DETAILED ACTION

This Office Action is responsive to the applicant's amendment filed on June 6, 2005

Claim 1 has been amended. Claims 12 and 14 have been canceled. Thus, claims 1-11, 13 and 15 are pending in this application.

Applicant's cooperation in correcting the informalities in the drawing and specification are appreciated.

Response to Amendment

The amendments and arguments presented by the applicant have been duly noted. The previous indication of allowability of claims 1-11, 13 and 15 are hereby withdrawn; therefore, the finality of that action is withdrawn. An updated search and further review of the prior art of record has prompted the new rejection.

Claim Rejections - 35 USC 3 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Morley et al. (Morley) (Patent Number 3,205,024).

Regarding claims 1-6, as shown in Fig. 1, Morley discloses a frangible coupling having a first ring (16); a second ring (22); and a plurality of ligaments (20), the first ring and second ring being interconnected by the plurality of ligaments with the load magnification member (25) provided in the first ring, there being a small clearance (26) maintained between the member (25)

and ligaments (20) adjacent to; the ligaments (20) being substantially axially aligned, the first and second rings (16, 22) being cylindrical, the ligaments (20) being equidistantly spaced apart, the first ring and the second ring being coaxial, and the first ring and the second ring being concentric.

All functional implication and the statement of intended use have been fully considered. However, they are deemed not to impose any structural limitations distinguishable over the Marley device, which is certainly capable of performing as a frangible coupling if so desired. In other words, the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Allowable Subject Matter

Claims 7-11, 13 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theresa Trieu whose telephone number is 571-272-4868. The examiner can normally be reached on Monday-Friday 8:30am- 5:00pm. The new telephone number is 571-272-4868 that will become effective after November 22, 2004.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The new telephone number is Application/Control Number: 10/600,443

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571-272-4859 that will become effective after November 22, 2004. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TT

June 22, 2005

Theresa Trieu

Primary Examiner

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